

## Description

Slip on gain. Designed specifically for the Cambium 450 subscriber module.

## Applications

- Extend your range (approx. 5 miles) without using a large reflector
- Boost signal levels for marginal customers
- Speed up your installs
- Lowers jitter

## Features

- Uses patented Stinger® slip on mounting method
- Low profile to reduce windloading
- Narrows the pattern to 12 degrees
- Use on Motorola 450 to increase the gain by 12 dB for a total system of gain approaching 21 dBi

## Specifications

### Electrical Specifications

Frequency	5.725 - 5.840 GHz
Polarization	Dual
Gain (peak)	20.6 dBi (12dB increase over bare SM) (peak)
Beamwidth	12°
F/B Ratio	>20 dB
FCC ID:	S4D-STINGER02 (PENDING)
Patent #	US D543,975 US 8,085,214 US 7,800,551

### Mechanical Specifications

Height	10.25 inches
Width	10.25 inches
Net Weight	10 oz. (.28kg)
Wind Speed	26 lbs @ 100 mph

